



State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF WATER RIGHTS

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July 11, 1994

Mr. Bruce Barrett  
U.S. Bureau of Reclamation  
Provo Projects Office  
PO 51338  
Provo, UT 84605-1338

Dear Bruce:

Since the start of operation of Jordanelle Reservoir, we have had several discussions with the Provo River Commissioner, Stan Roberts, concerning the need for an accurate measuring device on the Provo River which would measure the inflow to the reservoir. Stan indicates that he has also discussed this need with Bureau staff.

The reservoir has now been in operation for more than a year and it is becoming more apparent that the existing measuring device is not adequate. It does not provide data which is reliable enough for the commissioner to use in distributing the flows of the river. At the present, he must rely on calculated inflows based on changes in reservoir level and reservoir outflows.

The successful distribution of water on Provo River depends upon the commissioner having reliable flow data. Therefore, we would request that the Bureau install a new measuring device above Jordanelle Reservoir which will provide the commissioner with accurate stream flow data. We would encourage you to work with the commissioner to ensure that the device installed will meet the measuring needs he has on the river. We also would be glad to meet with you if necessary to discuss the requirements of the measuring device.

If you have questions concerning this request, please contact either Jim Riley, Regional Engineer, at 538-7400, or Lee Sim, Assistant State Engineer, at 538-7380.

Sincerely,

Robert L. Morgan, P.E.  
State Engineer

cc: S Lee Sim  
S Jim Riley  
S Stan Roberts